## CENTER FOR DRUG EVALUATION AND RESEARCH

APPLICATION NUMBER: 75-547

## **MICROBIOLOGY REVIEW**

## OFFICE OF GENERIC DRUGS, HFD-620 Microbiology Review #2 February 21, 2001

A. 1. ANDA 75-547

APPLICANT:

Bedford Laboratories 270 Northfield Road Bedford, OH 44146

- 2. PRODUCT NAME: Thiotepa for Injection
- 3. <u>DOSAGE FORM AND ROUTE OF ADMINISTRATION</u>: 15mg/vial, Lyophilized; I/V, Intracavitary, Intravesicle
- 4. METHOD(S) OF STERILIZATION:
- 5. PHARMACOLOGICAL CATEGORY: Anti-Neoplastic
- B. 1. DATE OF INITIAL SUBMISSION: December 29, 1998
  - 2. DATE OF AMENDMENT: February 2, 2001
    Subject of this Review (Received February 5, 2001)
  - 3. RELATED DOCUMENTS: None
  - 4. ASSIGNED FOR REVIEW: February 21, 2001
- C. <u>REMARKS</u>: The subject amendment provides for the response to microbiology deficiencies in the correspondence dated April 21, 2000.
- D. <u>CONCLUSIONS</u>: The submission is **recommended** for approval on the basis of sterility assurance. Specific comments are provided in "E. Review Notes".

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Nrapendra Nath, Ph.D.

cc:

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## OFFICE OF GENERIC DRUGS, HFD-620 Microbiology Review #1 April 17, 2000

A. 1. ANDA 75-547

APPLICANT:

Bedford Laboratories 270 Northfield Road Bedford, OH 44146

- 2. PRODUCT NAME: Thiotepa for Injection
- 3. <u>DOSAGE FORM AND ROUTE OF ADMINISTRATION</u>: 15mg/vial, Lyophilized; I/V, Intracavitary, Intravesicle
- 4. METHOD(S) OF STERILIZATION:
- 5. PHARMACOLOGICAL CATEGORY: Anti-Neoplastic
- B. 1. <u>DATE OF INITIAL SUBMISSION</u>: December 29, 1998 Subject of this Review (Received December 31, 1998)
  - 2. DATE OF AMENDMENT: July 20, 1999 NonE
    Subject of this Review (Received July 22, 1999)
  - 3. RELATED DOCUMENTS: None
  - 4. ASSIGNED FOR REVIEW: April 11, 2000
- C. REMARKS: The subject drug product was manufactured by Ben Venue Laboratories' manufacturing facility in Bedford, OH in the Aseptic Suites #11, 13, 111 and 112. Amendment dated July 20, 1999 was reviewed for its Microbiology content.
- D. <u>CONCLUSIONS</u>: The submission is not recommended for approval on the basis of sterility assurance. Specific comments are provided in "E. Review Notes" and "Microbiology Comments to be Provided to the Applicant" found at the end of this review. The deficiencies represent a minor amendment.

Makindra III 4/21/00 Nrapendra Nath, Ph.D.

cc: '

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